ACC NR: AP7008915

SOURCE CODE: UR/0033/66/043/006/1289/1291

AUTHOR: Tverskoy, B. A.

了2000年,1915年,1916

TITLE: Influence of corpuscular radiation on the circumterrestrial cloud SOURCE: Astronomicheskiy zhurnal, v. 43, no. 6, 1966, 1289-1291 TOPIC TAGS: radiation bolt, solar wind, solar corpuscular radiation

SUB CODE: 03

ARSTRACT: A study has been made of the cathode scattering of dust particles in the earth's proton radiation belt and it is demonstrated that this effect considerably limits the lifetime of particles trapped by the earth. The author evaluates the role of the solar wind in decreasing the eccentricity of the orbits of dust particles revolving around the sun and it is demonstrated that the effect of the solar wind is comparable to the effect of light radiation. It is shown that allowance for corpuscular radiation is entirely necessary in estimating the lifetime of trapped micrometeorites. The lifetime of the particles relative to cathod scattering in the proton radiation belt is extremely small and it therefore is probable that the high concentration of dust particles near the earth is not caused by capture but by the curvature of the orbits of micrometeorites with hyperbolic (relative to the earth) velocities. Orig. art. has: 1 figure and 5 formulas. JPRS: 39,718/

Card 1/1

UDC: 523.58 7979-

L 1284-66 EWF(1)/FCC/EWA(h) GS/GN ACCESSION NR: AT5023600

UR/0000/65/000/000/0314/0325

AUTHOR: Tverskoy, B. A.

TITLE: Anomalous diffusion of charged particles in the earth's radiation belts

BUILD DESCRIPTION OF THE PROPERTY OF THE PROPE

SOURCE: Vsesoyuznaya konferentsiya po fizike kosmicheskogo prostranstva. Moscow, 1965. Issledovaniya kosmicheskogo prostranstva (Space research); trudy konferentsii. Moscow, Izd-vo Nauka, 1965, 314-325

TOPIC TAGS: particle acceleration, radiation belt, particle diffusion, magnetic storm, geomagnetism

ABSTRACT: It is shown that the basic mechanism responsible for acceleration of electrons and protons in the outer zone of the radiation belts surrounding our planet as well as for formation of the inner belt, is particle migration across the drift envelopes. The general theory for this particle migration is presented and experimental data are interpreted. It is found that the migration process has a much greater effect than had been previously supposed. Part of the protons with energies of 10-100 Mev are accelerated by migration of particles through the magnetosphere. Experimental analysis indicates that protons with energies greater than

Card 1/2

ACCESSION NR: AT5023600

50-60 Mev are caused by neutron decay and elution due to anomalous diffusion. Protons with energies of less than 20-30 Mev, and in part those of 40 Mev are not basically associated with neutron decay. These particles are the hard tail of the outer proton belt, and are chiefly the result of betatron acceleration during migration

proton belt, and are chierly the result of betation access that anomalous diffusion across the boundary of the magnetosphere. It is possible that anomalous diffusion also plays some part in formation of the current ring during magnetic storms. Orig. [14]

art. has: 3 figures, 16 formulas.

ASSOCIATION: none

L 1284-66

SUBMITTED: 02Sep65

ENCL: 00

SUB CODE: ES, NP

NO REF SOV: 010

OTHER: 024

ATD PRESS: 4/02

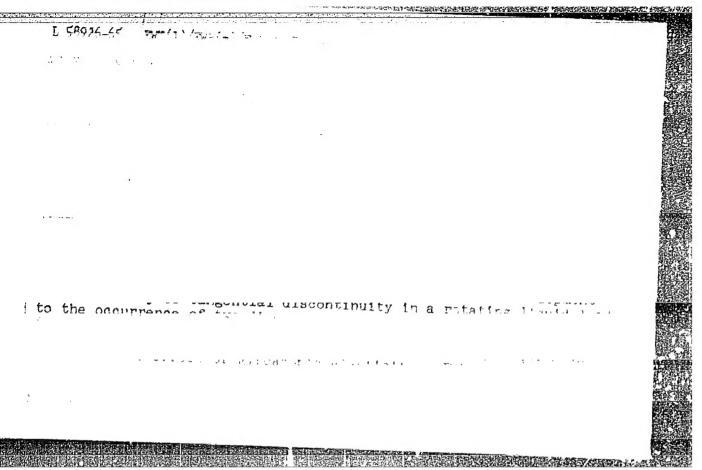
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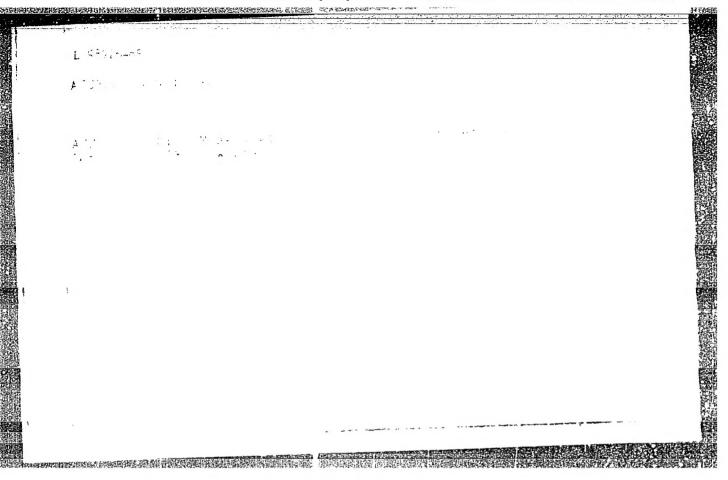
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Dokl. AN SSR 161 no.5:1030-1032 og '65.

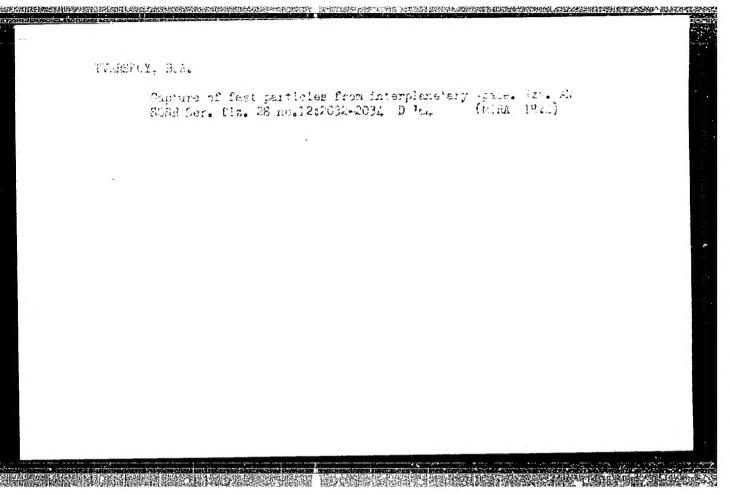
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1. Ecskovskiy gosumanstvennyy universitat. Salaitted Catatar in, 1964.





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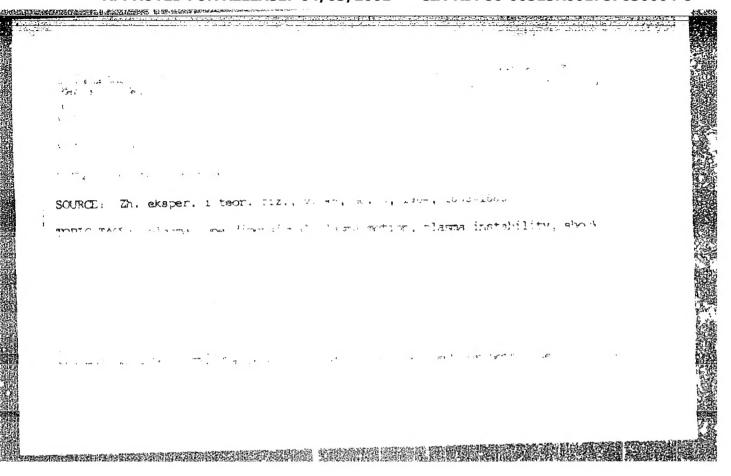


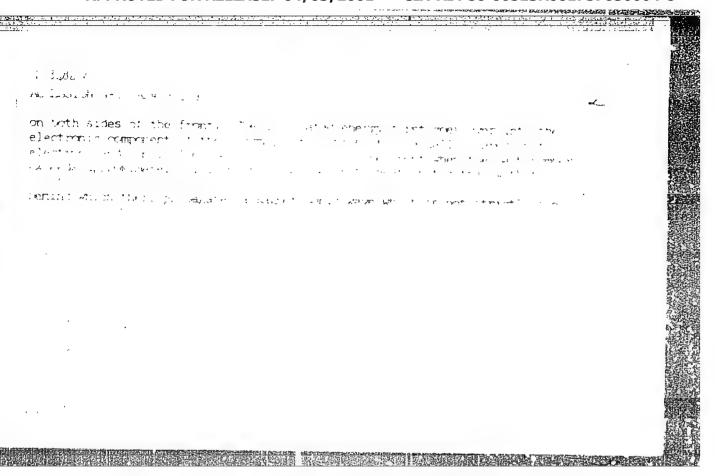
TVERSKOY, B.A.

Dynamics of the earth's radiation belts. Fart 1: Sources of fast particles. Geomag. i aer. 4 no.2:224-232 Mr-Ap '64.

(MIRA 17:4)

1. Moskovskiy gosudarstvennyy universitet, Institut yadernoy fiziki.



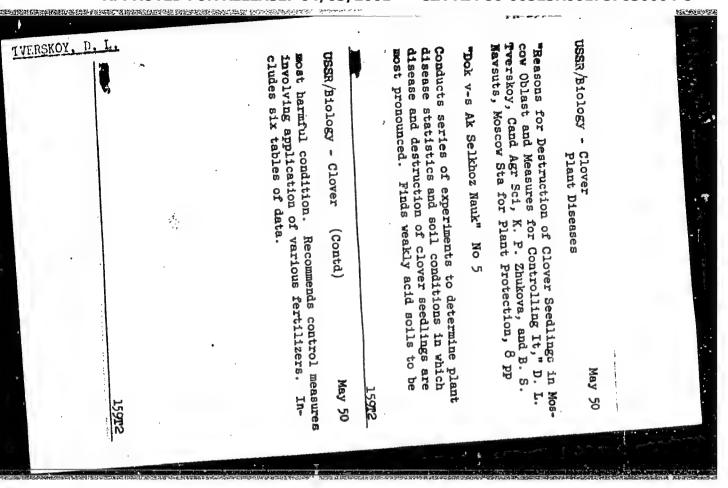


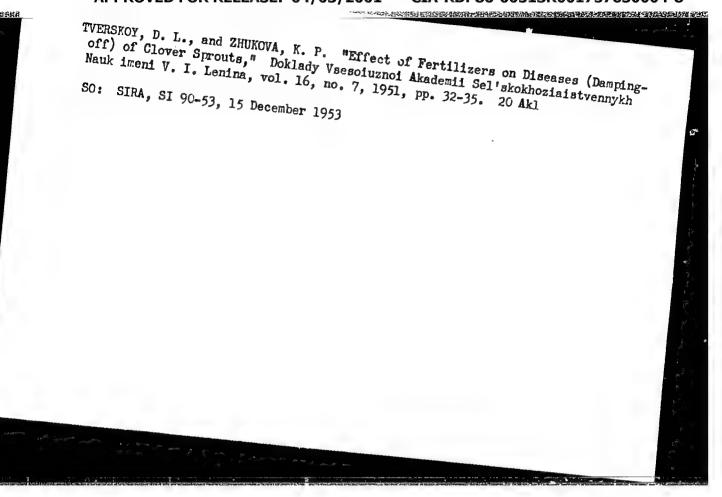
GRIGORIYAN, R.A.; TVERGEOY, B.N., inzh.

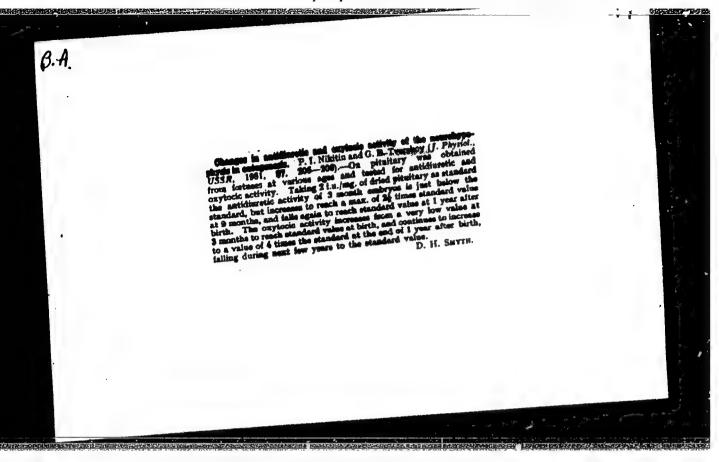
Organization of operations according to a network grant. Transp.

(MIRA 18:6)
stroi. 15 no.4:3-4 Apricos.

1. Upravlyayushchiy treatom Despretransatroy (for Grigoriyan).







TVERSKOY, D.L., ZHUKOVA, K.P.

Clover-Moscow Province

Dying out of red clover and measures for combatting this phenomenon in Moscow Province. Sov.agron. 10 no. 10, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952, Unclassified.

- TVERSKOI, D. L.
- USSR (600)
- Plants Disease and Pest Resistance
- Problems for discussion on the immunity of plants to disease and pests. Agrobiologiia. No. 1, 1953.

1953. Unclassified. May . Monthly List of Russian Accessions, Library of Congress,

GORLENKO, M.V., prof., red.; ZHUKOVSKIY, P.M., akademik, red.; DUNIN, M.S., prof., red.; TVERSKOY, D.L., doktor biolog. nauk, red. SUVALOV, I.S., red.; ANTONOVA, N.M., tekhn. red.

[Immunity of plants to diseases and pests] Immunitet rastenii k bolezniam i vrediteliam. Pod obshchei red. M.V.Gorlenko. Moskva, Sel'khozgiz. 1961. 245 p. (MIRA 15:2)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk im. V.I. Lenina.

(Plants—Diseases and pests)

TVERSKOY, D.L., dektor biol.nauk; ZHUKOYA, K.P., kand.biol.nauk

Corn diseases and measures for their control. Biol. v shkole
no.4:78-83 Jl-Ag '58.

1. Moskovskaya stantsiya zashchity rasteniy Vsesoyuznogo instituta
zashchity rasteniy.

(Corn (Mnize)--Diseases and pests)

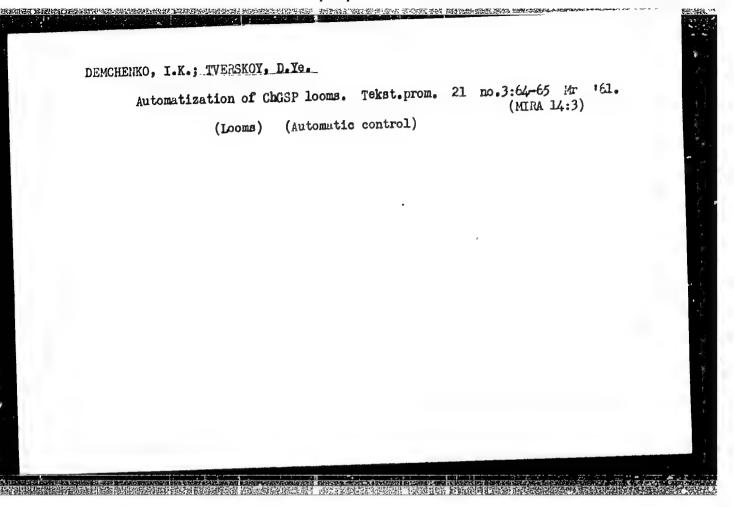
TVERSKOY, Dmitriy Lukich.

Moscow Station of All-Union Sci Res Inst of Protection of Plants, Academic degree of Doctor of Biological Sciences, based on his defense, 11 May 55, in the Council of Botanical Inst imeni Komarov Acad Sci USSR, of his dissertation entitled: "The sugar beet 'korneyed' rooteater and the significance of mushrooms in its development."

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Academic degree and/or title: Doctor of Sciences

SO: Decisions of VAK, List no. 5, 3 Mar 56, Byulleten' MVO SSSR, No. 2, Jan 57, Moscow, pp 17-20, Uncl. JPRS/NY-465



TVERSKOY, F.

"Gentral Asia; a physicogeographical study" by E.M. Murzaev.

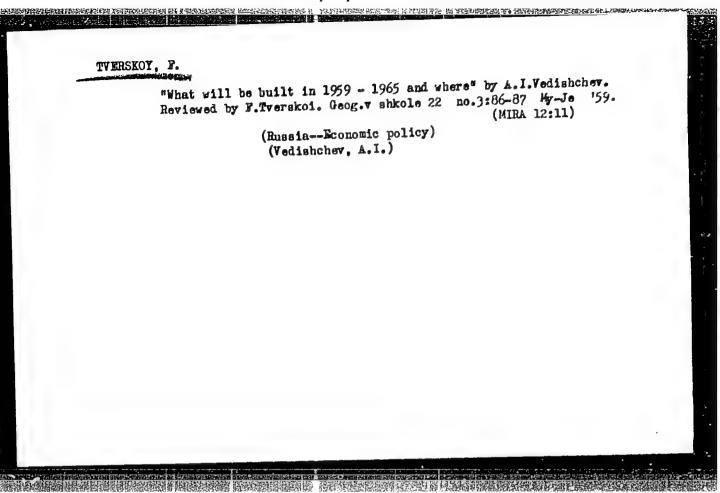
Review by F. Tverskoi. Geog. v shkole 21 no.2:77 Mr-Ap '58.

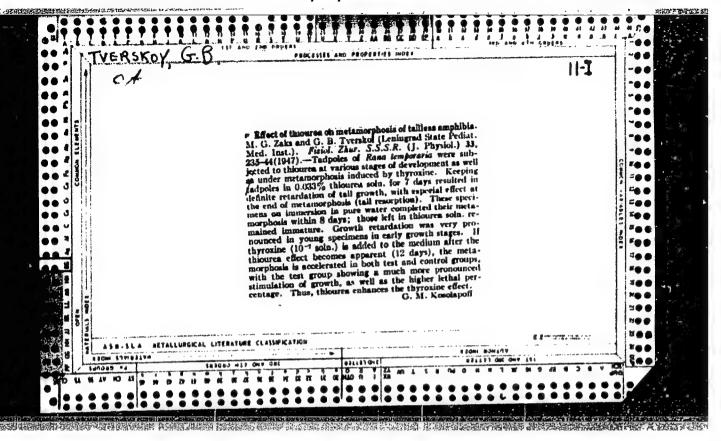
(MIRA 11:2)

(Asia, Central--Physical geography)

(Murzaev, E.M.)

	Let us discuss it thoroughly. Geog. v shkole 24 no.4: 56-59 (MIRA 14:8) Jl-Ag '61. (GeographyStudy and teaching)	





TVERSHOY, G. B.

"Neuroregulation of Motor Function of the Breast; Storage and Output of Milk." (17. 123-39) by Baryshnikov, I. A., Zaks, M. G., Zotikova, I. N., Sleitskaya, E. S., Favlov, G. N., Pavlov, E. F., <u>Tverskoi</u>, G. B., Tokbukhin, and Tsakhaov, G. S.

SO: Journal of General Biology (Zhurnal Obshchei Biologii) Vol. 12, No.6, (Nov-Dec) 1951.

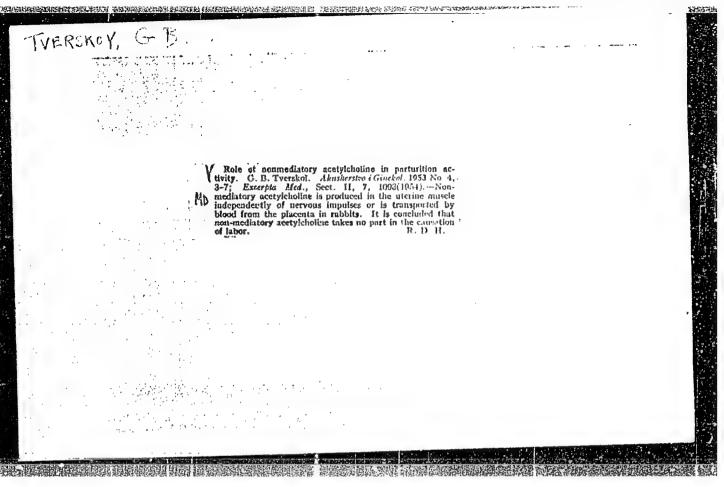
NIKITIN, P.I.; TVERSKOY, G.B.

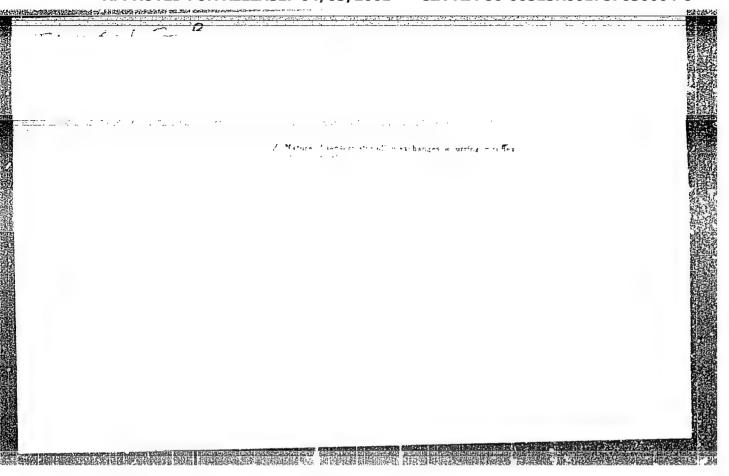
Modification of anti-diuretic and oxytotic functions of the neuro-hypophysis in ontogenesis. Fiziol.zh.SSSR 37 no.2:205-208 Mar-Apr (CLML 21:1)

1. Department of Physiology, Leningrad Pediatric Medical Institute.

"APPROVED FOR RELEASE: 04/03/2001 C

CIA-RDP86-00513R001757630004-8





TVERSKOY, G. B. TVERSKOY, G.B. USSR/Medicine - Physiology

rb 254

Card 1/L

Author

: Tverskoy, G. B.

Title

: Use of cannula in systematic experiments to determine the activity

of the mammary gland

Periodical : Fiziol.zhur. 2, 233-235, Mar/Apr 1954

Abstract

: A method of bloodless passage into the mammary glands of goats by insertion of a cannula, 1.4 millimeters in diameter, into the opening in the teat is described. This cannula is made of a lightweight metal, Duralumin, is held in place by a band around a rubber cap clamped on the teat. Cannula does not cause reduction of milk yield and no inflammation of the teat was noted even after cannula was kept open as long as 2 1/2 months. If mastitis is absent cannula may be inserted under aseptic conditions. A cannula somewhat larger in diameter may be used in experiments on cows. One USSR reference.

Illustrations.

Institution: Scientific-Experimental Station for the Study of Physiology of Agri-

cultural Animals, Institute of Physiology imeni I. P. Pavlov, Academy

of Sciences USSR

Submitted

: February 12, 1953

Role of changing pressure within the udder in the stimulation of milk secretion. Trudy Inst.fiziel.4:68-74 '55. (MLRA 9:4)

1. Laboratoriya fizielogii sel'skekhosyaystvennykh shivetnykh, saveduyushchly I.A. Baryshnikov, i Hauchne-opytnaya stantsiya po isucheniyu fiziologii sel'skekhosyaystvennykh shivetnykh, direktor I I.y. Shul'shenke.

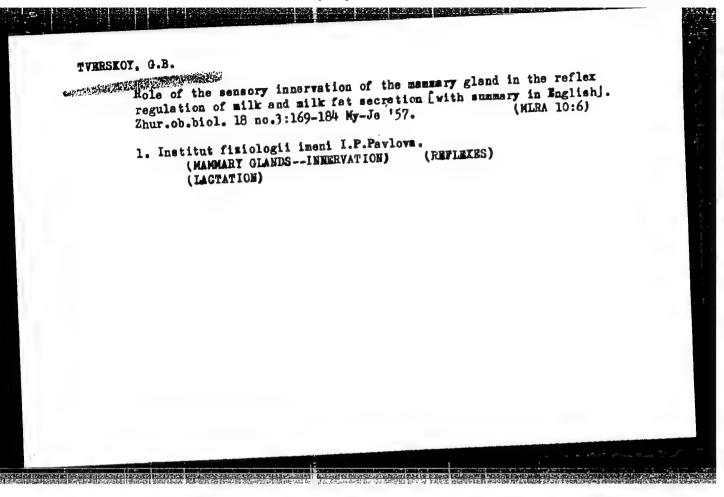
(Lactation)

TVERSIOY, G.B.; DIUSEMBIN, In.

Speed of milk secretion. Trudy Inst.fiziol. 4:75-80 '55.

1.Leboratoriya fiziologii sel'skokhozyaystvennykh zhivotnykh zavaduyushchiy I.A.Baryshnikov. i Nauchne-opytnaya stantsiya po igucheniyu fiziologii sel'skokhozyaystvennykh zhivotnykh, direktor I.F.Shul'shenko.

(Lactation)



"APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001757630004-8 THE RESIDENCE TO THE RESIDENCE OF THE PARTY OF THE PARTY

17(1)

Tverskoy, G. B.

SOV/20-123-6-49/50

AUTHOR: TITLE:

Milk Secretion in She-Goats Subjected to Total Spinal Cord

Cutting (Sekretsiya moloka u koz posle polnoy pererezki spinnogo

mozga)

PERIODICAL:

Doklady Akademii nauk SSSR, 1958, Vol 123, Hr 6,

pp 1137 - 1139 (USSR)

ABSTRACT:

The hormones of the anterior pituitary play an important part in the stimulation of the milk secretion (Ref 1). The influence of these hormones upon the maintenance of the secretory process is evident, whereas the ways of the regulation of the hormone producing activity of the anterior hypophysis are in many regards not yet clear. There are some facts which suggest the importance of afferent impulses on the part of the mammary gland in this regulation (Refs 2-5). This afferent impulsion, however, is not the only source of stimulation of the hormone production. It was repeatedly proved that the milk production proceeds also without afferent influences by the mammary gland (Refs 6-8). The author intends to check the results of Tsakhayev (Ref 10)

Card 1/3

Hilk Secretion in She-Goats Subjected to Total Spinal S67/20-123-6-49/50 Cord Cutting

that are in contradiction with those of other investigators. For this purpose he used 6 goats of Nauchno-opytnaya stantsya (Scientific Experimental Station) of the institute mentioned in the Association. Modification I: The spinal cord of 3 goats was cut immediately after the first birth, still before the first milking Modification II: The spinal cord of the remaining 3 goats was cut at DXI during the period of lactation. A complete cutting of the spinal cord causes a disturbance of the milk secretion reflex and a retention of milk within the alveolar section of the gland. The milk secretion after the cutting of the spinal cord is illustrated in tables 1-3. It can be seen from them that the cutting does not interrupt the process of milk production. It may be concluded from the experimental results that the intactness of the afferent tracts of the spinal cord is not necessary for maintaining a high level of milk production. It was not the purpose of this paper to investigate the milk secretion under the highest possible elimination of the afferent impulses on the part of the mammary gland. This was done in another paper by the

Card 2/3

Milk Secretion in She-Goats Subjected to Total Spinal S0V/20-123-6-49/50 Cord Cutting

author (Ref 8). The importance of the impulses mentioned cannot be denied but in addition to them there must exist other ways of regulation of the anterior pituitary function which maintains the milk secretion (Ref 8). Ye. Ya. Gilinskiy assisted in the evaluation of the data of the histological analysis. There are 3 tables and 14 references, 4 of which are Soviet.

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ASSOCIATION:

Institut fiziologii im. I. P. Pavlova Akademii nauk SSSR (Institute of Physiology imeni I. P. Pavlov of the Academy of Sciences, USSR)

PRESENTED:

August 25, 1958, by K. L. Bykov, Academician

SUBMITTED:

August 20, 1958

Card 3/3

TVERSKOY, G.B.

Significance of mammary gland innervation in the regulation of its growth and development at different stages of entogeny in goats. Zhur. evol. biokhim. i fiziol. 1 no. 6:564-570 N-D '65 (MIRA 19:1)

1. Iaboratoriya fiziologii i biokhimii laktatsii Instituta fiziologii imeni I.P. Pavlova AN SSSR, Leningrad. Submitted March 31, 1965.

ZAKS, M.G.; NATOCHIN, Yu.V.; SOKOLOVA, M.M.; TANASIYCHUK, O.F.; TVFRSKOY, G.B.

Transport of sodium and potassium in the secretion of milk.

Fiziol.zhur. 51 no.4:513-519 Ap 165.

(MIRA 18:5)

1. Institut evolyutsionnoy fiziologii i biokhimii imeni Sechenova AN SSSR i Institut fiziologii imeni Pavlova AN SSSR, Leningrad.

TVERSKOY G.B.

Methodology for biopsy of the mammary gland in goats. Fiziol. zhur. 51 no.5:631-632 My '65. (MIRA 18:6)

l. Laboratoriya fiziologii i biokhimii laktatsii Instituta fiziologii imeni Pavlova AN SSSR, Leningrad.

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757630004-8

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BARYSHNIKOV, I.A.; TVERSKOY, G.B.

First Symposium on the Physiology and Biochemistry of Lactation. (Eff. 15:2) Fiziol. zhur. 48 no.2:235-238 F 162.

1. From the I.P.Pavlov Institute Institute of Physiology, Leningrad. (LACTATION__CONGRESSES)

TVERSKOY, G.B.

Role of efferent innervation of the mammary gland in the regulation of milk fat secretion in goats. Dokl. AN SSSR 142 no.3:728-731

Ja *62. (MIRA 15:1)

1. Institut fiziologii im. I.P.Pavlova AN SSSR. Predstavleno akademikom V.N.Chernigovskim.
(UDDER--INNERVATION) (LACTATION)

TVERSKOY, G.B.

Role of the cervical part of the sympathetic nervous system in the regulation of lactation in goats. Izv. AN SSSR Ser. biol. no.3:441-457 My-Je '61. (MIRA 14:5)

1. Institute of Physiology, Academy of Sciences of the U.S.S.R., Leningrad.
(LACTATION) (PITUITARY BODY-INNERVATION)

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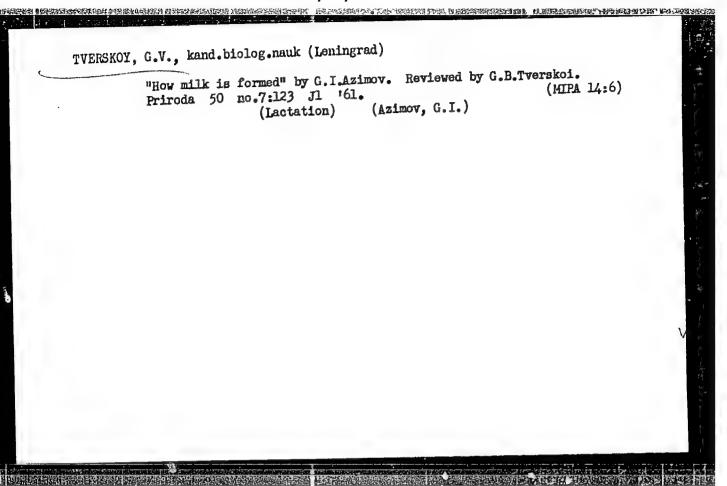
TVERSKOY, G.B.

Method for the transection of the pituitary stalk in lactating goats: Fiziol.zhur. 46 no.6:761-763 Je *60. (MIRA 13:8)

1. From the Pavlov Institute of Physiology, Academy of Sciences of U.S.S.R., Leningrad.

(PITUITARY BODY)

(SURGERY, EXPERIMENTAL)



14(5)

sov/92-59-2-28/40

AUTHORS:

Mayevskiy, V.Ya., Chief Engineer, and I.Sh. Tverskoy, Chief of the

Planning and Estimating Bureau

TITLE:

What Stands in the Way of Bulk Plant Reconstruction (Pomekhi rekonstruk-

tsil neftebaz)

PERIODICAL: Neftyanik, 1959, Nr 2, p 28 (USSR)

ABSTRACT: The expected rise in the Soviet petroleum production calls for an immediate expansion of presently operating bulk plants and for the construction of new bulk plants. The distance between bulk plant installations as well as between residential and recreational buildings, according to the old regulations between residential and recreational buildings, according to the old regulations (OST 90039-39), was 50 meters, and this procedure was followed for a number of years. In October 1956 new regulations increased this distance to 100 meters. However, this provision was enforced only for bulk plants and terminals under reconstruction. Old installations which are not rebuilt are allowed to remain unconstruction. Old installations hinder bulk plant reconstruction. The space left free, according to these new regulations, was supposed to be measured not from the bulk plant limit but from such bulk plant installations as storage tanks, the bulk plant limit but from such bulk plant installations as storage tanks, being built far from populated centers, are now being constructed without taking into account

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"APPROVED FOR RELEASE: 04/03/2001 CI

CIA-RDP86-00513R001757630004-8

What stands in the Way (Cont.)

sov/92-59-2-28/40

possible future expansion. It is evident that regulations prescribing open area should be based on the principle of measuring from the bulk plant limit and not the bulk plant installations. While the bulk plants operating at present are usually built at a distance of 50 meters from the railroad station, the new regulation (TU 108-56) provides that this distance be increased to 80 meters. It is therefore clear that the Gosstroy of USSR (State Committee on Construction of the Council of Ministers of the USSR) has to revise the regulations and provisions which are now in force for bulk plants and terminals. This must be done in order to facilitate their reconstruction.

ASSOCIATION: Ukrglavneftesnabsbyt i Proyektno-smetnoye Byuro (The Ukrglavneftesnabsbyt and The Planning and Estimating Bureau)

Card 2/2

SOV/92-58-10-10/30 AUTHORS: Mayevskiy, V. Ya. and Tverskoy, I. Sh., Staff Members of the Ukrglavneftesbyt

TITLE: A Floating Roof Preserves the Petroleum Product Quality (Plavayushchaya krysha sokhranyayet kachestvo nefteprodukta)

PERIODICAL: Neftyanik, 1958, Nr 10, pp 17-18 (USSR)

ABSTRACT: According to this article a floating roof of a storage tank can limit losses of light fractions of the petroleum product stored in the tank, and consequently can preserve its quality. For this reason Ukrainian, bulk plants started to use storage tanks with this reason Ukrainian, bulk plants started to use storage tanks with floating roofs long ago. The roof of such a tank is built of prefabricated sections, assembled at the storage site, and is prefabricated with peripheral, annular sectional pontoons and a central pontoon. A special cover plate (Fig. 1) connects the various pontoon sections. The column of the tank runs through the central pontoon. The most important part in the structure is the roof closure (Fig. 2) consisting of two belts covered with rubber and a polyvenyl chloride film inserted between them. A clearance of

Card 1/2

A Floating Roof Preserves the Petroleum (Cont.) SOV/92-58-10-10/30

60-112 mm is left between the tank shell and the peripheral pontoon, and one of 130-132 mm between the tank column and the central pontoon. The closure at the center consists of two semi-circular sections (Fig. 3). There are 3 figures.

ASSOCIATION: Ukrglavneftesbyt

Card 2/2

MAYEVSKIY, V.Ya.; TVERSKOY, I.Sh.

Assembly of floating roofs in existing tanks. Neftianik 3 no.4:28-29
Ap .58.

(MIRA 11:5)

1. Glavnyy inzhener Ukrneftesbyta (for Mayevskiy). 2. Machal nik PSB Ukrneftesbyta (for Tverskoy). (Tanks)

MAYEVSELY, V.Ta.; TVERSECY, I.Sh.

Rectanized loading of carrels. Meftianik 2 no.9:24-25 S '57.

(MIRA 10:9)

1. Glavnyv ingresor Traceftenbyta (for Mayerakiy).

Droyaktno-smethodo byur Ukrneitesbyta (for Tverskoy).

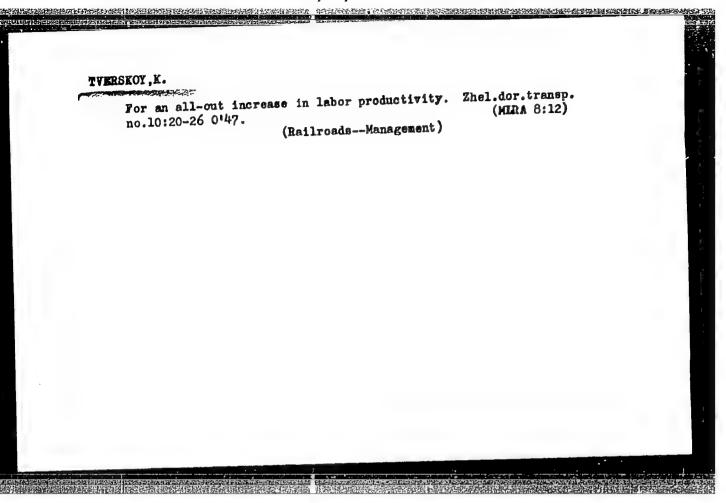
(durrel.) (loading and unloading)

MAYEVSKIY, V.Ya.: TVERSKOY, I.Sh.

Problems of new technology in petroleum storage. Weftianik 1 no.10:17-18 0 56. (MLRA 9:11)

1. Glavnyy inzhener Ukrneftesbyta (for Mayevskiy). 2. Machal'nik proyektno-smetnogo byuro Ukrneftesbyta (for Tverskoy).

(Petroleum--Storage)



10G47

TVERSKOY, K.

USSR/Railways - Efficiency of Personnel Oct 1947

- Area Network 4602.0200

"To Increase the Productivity of Labor in Every Way,"

"Zh-d Transport" No 10

Present productivity of labor is below prewar level:
In 1946 productivity of labor in Ural-Siberian District
(Okrug) was 97.8% of prewar level, Western - 90%,
Southwestern - 97.9%, Central - 74.2%, Northwestern 68%, Caucasus - 65%, and Donets - 57.6%. In many
enterprises production norms are not being fulfilled.
Author calls on RR personnel to fulfill their obligations in the Five-Year Plan.

10047

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757630004-8

TVERCENT Kell.

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TVERSKOZ, K. N.

Boebye voprosy transporta v. 1931. The urgent task of transportation in 19317. (In Narodinoe khoziaistvo SSSR na poroge tretlego goda piatileki i kontrol'nye tsifry na 1931 god. Moskva, 1931, p. 114-132).

DLC: HC335.Pl.5

The unified transport system of the U. S. S. R., by K. N. Tverskoi. London, V. Gollancz 1td., 1935. 176 p. fold.map. (Half-title: The new soviet library. 10) "Excellent survey of transport conditions and development (rail, rivers and canals, Northern Sea route, air) by a Soviet expert." "A Soviet expert's general description of transport planning and the development of majot forms of transportation under the Soveit regime, especially in major economic regions."

DLC: HE255.T8

Za bol'shevistkie tempy sotsialisticheskoi rekonstruktsii transporta. For a bolshevist pace in the socialist reconstruction of transport. Moskva, Morskoi rabochii, 1931. 128 p.

DLC: Slawic unclass.

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DLC: HE9.P75

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TYVANCHUK, D.P., inzhener; MULYUKIN, F.P., retsenzent; TVERSKOY, K.N., retsenzent; BABKIN, A.P., redaktor; KRYSHTAL*, L.I., redaktor KHITROV, P., tekhnicheskiy redaktor

[Planning major railroad overhauling] Planirovanie kapital'nogo remonta na zheleznodorozhnom transporte. Moskva, Gos. transp. zhel-dor. izd-vo. 1951. 122 p. [Microfilm] (MIRA 10:2) (Railroads--Maintenance and repair)

GIBSHMAN, A. Ye.; DANILOY, S.K., professor; DMITRIYEY, V.I.; KORNEYEV, A.I.;
TVERSKOY, K.B.; UMBLIYA, V.E.; KHANUKOY, Te.D.; CHERHOMORDIK, D.I.;
CHUDOY, A.S.; SHIL'NIKOY, N.S.; KRISHTAL', L.I., redaktor; KHITROY,
P.A., tekhnicheskiy redaktor

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ALFEROV. A.A.; ARTEMKIN. A.A.; ASHKENAZI, Ye.A.; VINOGRADOV, G.P.; GALEYEV. A.U.; GRIGOR'YEV, A.N.; D'YACHENKO, P.Ye.; ZALIT, N.N.; ZAKHAROV, P.M.; ZOBNIN, N.P.; IVANOV, I.I.; IL'IN, I.P.; KMETIK, P.I.; KUDRYA-SHOV, A.T.; IAPSHIN, F.A.; MOLYARCHUK, V.S.; PERTSOVSKIY, L.M.; POGODIN, A.M.; RUDOY, M.L.; SAVIN, K.D.; SIMONOV, K.S.; SITKOVSKIY, I.P.; SITHIK, M.D.; TETEREV, B.K.; TSETYHKIN, I.Ye.; TSUKAHOV, P.P.; SHADIKYAN, V.S.; ADELUNG, N.N., retsenzent; AFANAS'YEV, Ye.V. retsenzent; VIASOV, V.I., retsenzent; VOROB'YEV, I.Ye., retsenzent; VORO-NOV. N.M., retsenzent; GRITCHENKO, V.A., retsenzent; ZHEREBIN, M.N., retsenzent; IVLIYEV, I.V., retsenzent; KAPORTSEV, N.V., retsenzent; KOCHUROV, P.M., retsenzent; KRIVORUCHKO, N.Z., retsenzent; KUCHKO, A.P., retsenzent; LOBAHOV, V.V., retsenzent; MOROZOV, A.S., retsenzent; ORLOV, S.P., retsenzent; PAVIUSHKOV, E.D., retsenzent; POPOV. A.H., retsenzent; PROKOF: YMV, P.F., retsenzent; RAKOV, V.A., retsenzent; SINEGUBOV, N.I., retsenzent; TERRNIN, D.F., retsenzent; TIKHO-MIROV, I.G., retsenzent; URBAN, I.V., retsendent; FIALKOVSKIY, I.A., retsenzent; CHEPYZHEV, B.F., retsenzent; SHEBY/KIN, O.S., retsenzent, SHCHERBAKOV, P.D., retsenzent; GARNYK, V.A., redaktor; LOMAGIN, N.A, redaktor; MORDVINKIN, N.A., redaktor; NAUMOV, A.N., redaktor; PORE-DIN, V.F., redaktor; RYAZANTSEV, B.S., redaktor; TYERSKOY, K.N., redaktor; CHEREVATYY, N.S., redaktor; ARSHINOV, I.M., redaktor; BABELYAN, V.B., redaktor; BERNGARD, K.A., redaktor; VERSHIMSKIY, S.V., redaktor; GAMBURG, Ye.Yu., redaktor; DERIBAS, A.T., redaktor; DOMEROVSKIY, K.I., redaktor; KORNEYEV, A.I., redaktor; MIKHEYEV, A.P., redaktor (Continued on next card)

ALFEROV. A.A. --- (continued) Card 2.

MOSKVIN, G.N., redaktor; EUBINSHTEYN, S.A., redaktor; TSYPIN, G.S., redaktor; CHERNYAVSKIY, V.Ya., redaktor; CHERNYSHEV, V.I., redaktor; CHERNYSHEV, M.A., redaktor; SHADUR, L.A., redaktor; SHISHKIN, K.A., redaktor

[Railroad handbook] Spravochnaia knizhka zheleznodorozhnika, Izd. 3-e, ispr. i dop. Pod obshchei red. V.A.Garnyka. Moskva. Gos. transp.zhel-dor. izd-vo, 1956. 1103 p. (MLRA 9:10)

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TVERSKOY, K.A

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- Gibshman, A. Ye., Danilov, S.K., Dmitriyev, V.I., Korneyev, A.I., <u>Tverskoy, K.N.</u>, Umbliya, V.E., Khanukov, Ye. D., Chernomordik, D.I., Chudov, A.S., Shil'nikov, N.S.
- Ekonomika transporta (The Economics of Transportation) 2d rev. ed. Moscow, Transzheldorizdat, 1957. 711 p. 30,000 copies printed.
- Ed.: Krishtal', L.I.; Tech. ed.: Khitrov, P.A.
- PURPOSE: This textbook is intended for students in engineeringeconomic branches of Railway Transportation Institutes, as well as for railway workersengaged in the independent studyof railway economics.
- COVERAGE: The economic aspects of railway transportation are discussed in this textbook. It covers such subjects as technical economic problems, the most efficient way to use available facilities, methods for planning and organizaing various branches

Card 1/21

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The Economics of Transportation

293

of transportation operations and production, wages, costs, finances, and business accountability (khozraschet). For detailed information see Table of Contents. The book is written by several specialists in the field of railway transportation: Chapters I and IV, and part 1 of chapter II are written by Prof. S.K. Danilov; Ch. II, (parts 2, 3, and 4) is written by D.I. Chernomordik, Doctor of Economic Sciences; Ch. III by Docent A.I. Korneyev; Chapter: V, VII, and VIII by Prof. Ye. D. Khanukov, Doctor of Economic Sciences; Chapters VI and XIV by Docent K.N. Tverskoy, Candidate of Economic Sciences; Ch. X by Prof. A. Ye. Gibshman, Doctor of Technical Sciences; Ch. XI by Docent V.E. Umbliy, Candidate of Economic Sciences (deceased), revised by Prof. S.K. Danilov; Ch. XIII by Docent A.S. Chudov, Candidate of Technical Sciences; Ch. XIII by Docent N.S. Shil'nikov, Candidate of Economic Sciences. There are 24 pages of references (pp. 682 through 705). Pages 682 to the middle of 694 are devoted exclusively to references from the works of Marx, Engels, and Lenin.

Card 2/21

The Economics of Transportation 293 From the middle of p. 694 through p. 705, the references are transportation orders issued by the Communist Party and the Soviet government. No other personalities are mentioned. TABLE OF CONTENTS: Foreword 3 Ch. I. Subject and Scope of Courses in Transportation Economics 5 Ch. II. Railway Transportation in Capitalist Countries 1. Social and economic aspects of transportation in capitalist countries 16 2. Role of transportation in capitalist production 20 Characteristics of transportation as a branch of industrial production 20 Characteristics of transportation as an industry 22 Characteristics of capitalist transportation Card 3/21 costs 24

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DANILOV, Sergey Konstantinovich, prof.; TVERSKOY, K.N., retsenzent;
PESKOVA, L.N., red.; USENKO, L.A., teknn. red.

[Railroad transportation and the economic and technical foundation of communism]Zheleznodorozhnyi transport i material'no-teknnicheskaia beza kommunizma. Moskva, Transzheldorizdat, 1962. 100 p.

(Railroads) (Communism)

TVE.SKOY, Konstantin Eikolayevich; KHAHUKOV, Ye.D., retsenzent;
KKISHTAL', L.I., red.; EOBROVA, Ye.E., tekh. red.

[Planning in railroad transportation]Planirovanie na zheleznodorozhmom transporte. Eoskva, Transzheldorizdat,
1962. 69 p. (MIRA 15:10)

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ZAKHAROV, A.G., kand.ekon.nauk, nauchnyy sotrudnik; SHISHOV, G.A., inzh.-ekonomist, nauchnyy sotrudnik; ZAKHAROVA, Z.I., inzh.-ekonomist, nauchnyy sotrudnik; <u>TVERSKOY</u>, K.H., retsenzent; ABRAMOV, A.P., retsenzent; PETRUKHNOVSKIY, I.V., retsenzent; KUZNETSOV, A.N., retsenzent; KOLTUNOVA, M.P., red.; USENKO, L.A., tekhn.led.

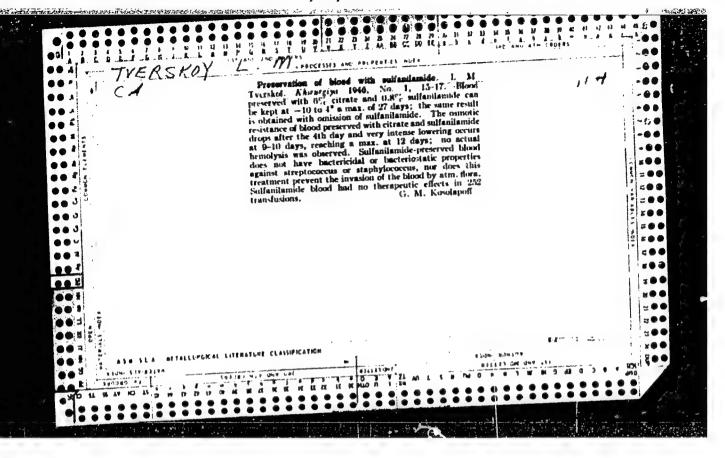
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TVERSI	KOY, I
	Mobile poultry cocps. Mest.prom.i khud.promys. 2 no.7:22 Jl (MIRA 15:1)
	 Zamestitel nachal nika proizvodstvenno-tekhnicheskogo otdela Upravleniya toplivnoy promyshlennosti i mestnykh stroymaterialov,
	g. Moskva. (MoscowPoultry houses and equipment)

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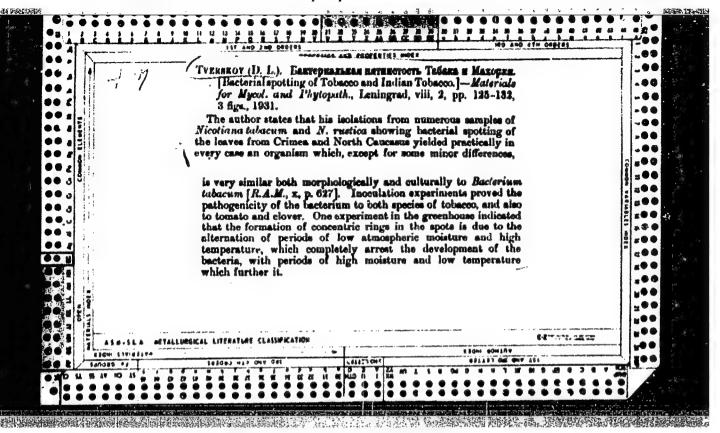
KLISTORNER, A.I.; TVERSKOY, M.A.; BLYUM, V.K.

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1.Magnitogroskiy metallurgicheskiy kombinat.
(Excavating machinery) (Gearing)

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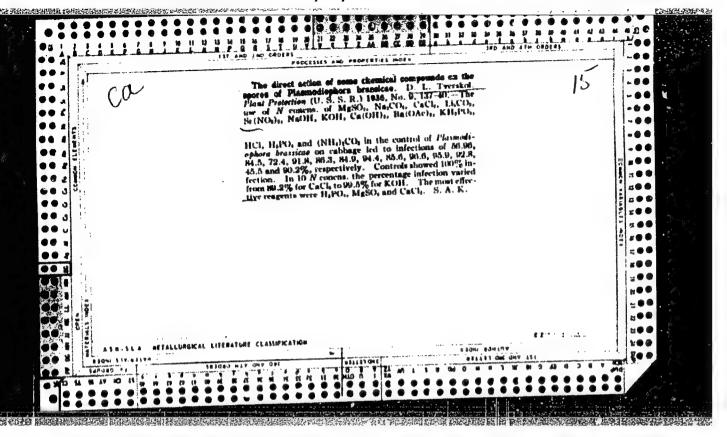


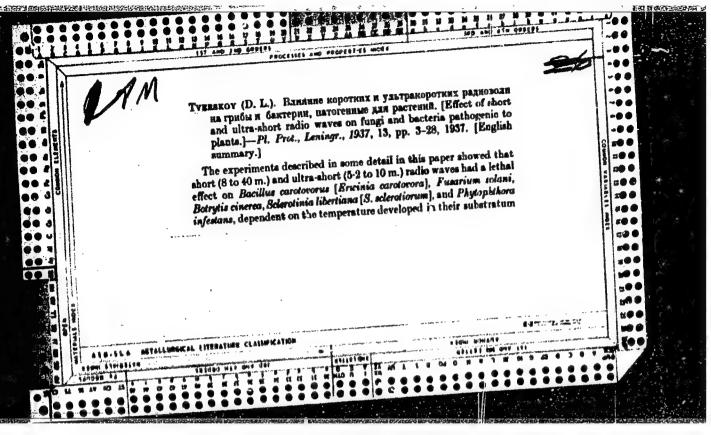
TVERSKOY, D. L.

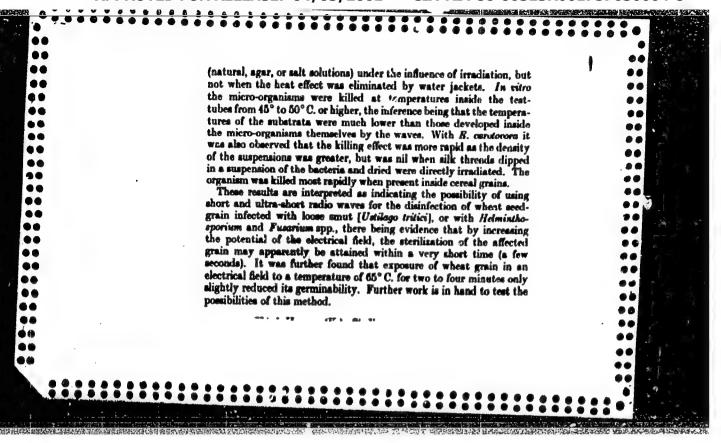
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<u>punktoy</u>, Vsesoiuznoe Gosudarstvennoe Ob'edinenia po Bor'te s Vredteliami
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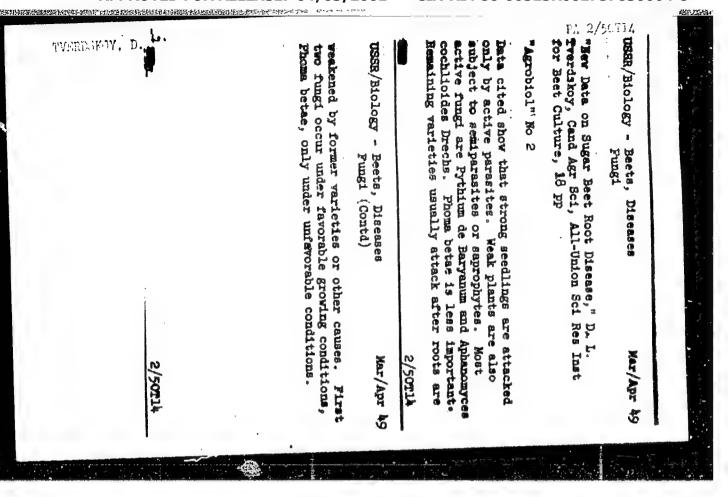
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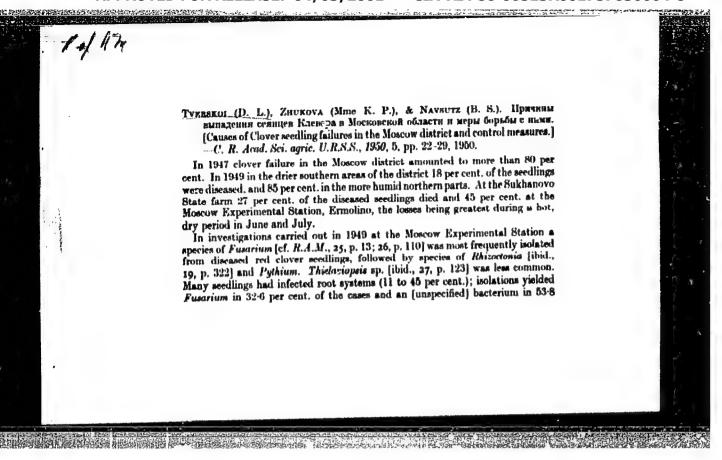
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TVERSKOY, D. L. ZHUKOVA, K. P., and NAVSUTS, B. S. "In Regard to Causes for the Damping-off of Red Clover Seedlings in the Moscow Region," in Grass Sowing and Seed Production of Perennial Grasses, State Publishers of Agricultural Literature, Moscow, 1950, pp. 634-636. 60.19 Un32

SO: SIRA, SI 90-53, 15 December 1953



TVERSKOY, M.A., inzh.; SOSEV, N.S., tekhnik

Changing the design of spring shock absorbers of inertia-type grizzlies. Crr. zhur. no.6:74 Je '64. (MIRA 17:11)

1. Izvestnyakovo-dolomitnyy kar'yer Gornogo upravleniya Magnitergerskogo metallurgicheskogo kombinata.

Hachanizing a mamual winch to raise the drill rig mast. Gor. zhur.
no.2:73 7 158.

1. Agapovskiy izvestnyakoyyy kar'yer.
(Winches) (Boring machinery)

SOV/127-58-12-20/26

AUTHORS: Klisto

Klistorner, A.I., Tverskoy, M.A. and Blyum, V.K.

TITLE:

The Attachment of the Supporting Axle of the Excavator SE-3 (Rekonstruktsiya krepleniya napornoy osi ekskavatora SE-3)

PERIODICAL:

Gornyy zhurnal, 1958, Nr 12, pp 62 - 63 (USSE)

ABSTRACT:

The author proposes a new method of fixing the supporting axle of the excavator SE-3, constructed by the Ural'skiy zavod tyazhëlogo mashino-stroyeniya (the Ural Plant of Heavy Machine Building). By changing the shape of the thrust shaft to which this axle is attached breakage can

be prevented. There are 2 sets of diagrams.

A SSOCIATION:

Magnitogorskiy metallurgicheskiy Kombinat

(Magnitogorsk

Metallurgical Combine)

Card 1/1

KARPENKO, V.V., kand, tekhn.nauk; KHATSIHOV, N.I., kand, tekhn.nauk;
TVERSKOY, M.I. [Tvers'koi, M.I.], kand.tekhn.nauk; ZUHKOVA, A.S., inch.

Grip for removing ensilage. Mekh. sel', hosp. 9 ,9:20-21 3 '58.

(Heisting machinery) (Ensilage)

MOSCOW INSTITUTE OF MECHANIZATION AND ELECTRIFICATION OF AGRICULTURE IMENI V.M. MOLOTOV.

TVERSKOY, M. I. -- "Investigation of the Operating Life of a Belt for Quartertwist V-Belt Transmission." Min Higher Education USSR. Moscow Institute of Mechanization and Electrification of Agriculture imeni

V. M. Molotov. Moscow, 1955 (Dissertation for the Degree of Candidate in Technical Sciences.)

So; Knizhnaya Letopis' No 3, 1956

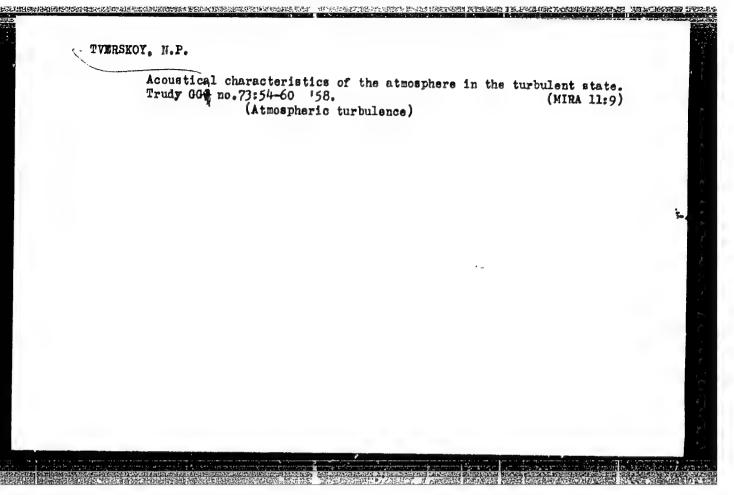
Using automatic control systems for increasing the precision and productivity of machining on lathes. Vest.mashinostr. 42 no.11:44-46 N '62. (MIRA 15:11)

(Lathes) (Automatic control)

Card 1/2 1

AUTHORS Bazilevich V.V., Tverskoy N.P. 57-8-24/36 TITLE Freezing of Drops of the Supercooled Water Fog in the Accoustic Field. (Zamerzaniye kapel' pereokhlazhdennogo vodyanogo tumana v akusticheskom pole - Russian) PERIODICAL Zhurnal Zekhn.Fiz., 1957, Vol 27, Nr 8, pp 1826-1829 (U.S.S.R.) The conditions under which deep-cooled water in small quantities and ABSTRACT especially in form of drops freezes, and the influence of strong vibrations (shocks)on these deep-cooled drops were investigated.From literature we know the case that the formation of ice-crystals was observed with deep-cooled river-fog in the beam of the searchlight of a car which had stopped on the bank when a strong accoustic signal exercised its influence on it. Experiments were carried out in a 24.104 cbcm chamber with super cooled water-fog in order to investigate this phenomenon. The accustic oscillations were caused by a siren. The experiments showed that a fast crystallization of the supercooled fog took place in the accoustic field with an intensity of 3.102 Erg.cm-2.sec.-1. The whole process lastet for about one minute and a crystallization was not observed without the influence of the accoustic oscillations on the fog. Experiments with various negative temperatures showed that the supercooled fog crystallizes quicker within the range of from -4 to -50C. The intensity of sound is, of course, decisive in this process.

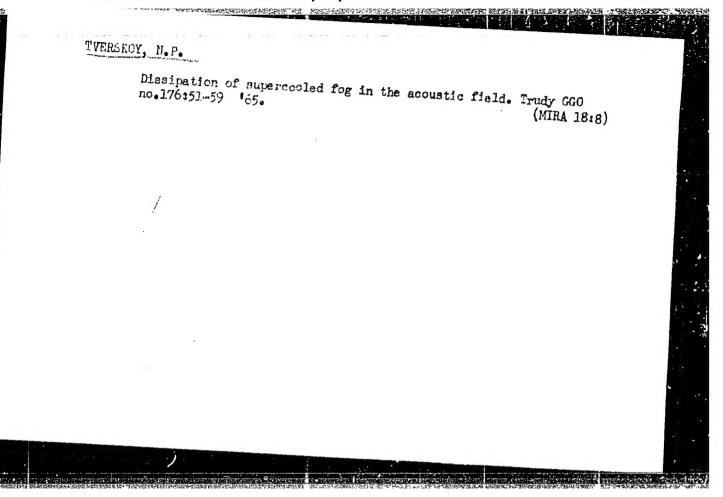
(3 illustrations and 2 Slavic references).



TYERSKOY, N.P.

Refect of the frequency and intensity of acoustic vibrations on the dispersion speed of water fogs. Trudy GGO no.104:85-94 '60.

(Weather control) (Sound waves)



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UTHOR: Tverskoy, N. P.	R41
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